

SYSTEM LEVEL PROCEDURE ISO 14001:2004 SOC NEVADA LLC

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LEGAL & OTHER REQUIREMENTS
Performance Work Statement Requirements (CONTRACT – W52P1J-11-D-0002)

Base Wide (Fence Line to Fence Line) Contractually Required Compliance				
REFERENCE	PERFORMANCE REQUIREMENT	STANDA RD	PERFORMANCE METRICS	MEASUREMENT METHOD
40 CFR 262.34	Maintain Waste Containers	100% Compliance	HWAD Satellite Accumulation Standards	Review during Inspections & Audits
40 CFR 260 through 280 NRS Chapter 459 NAC Chapter 459	Coordinate Waste Disposal with Environmental Services	100% Compliance	Main Base RCRA Permit NEVHW0023 New Bomb RCRA Permit NEVHW0027 HWAD Satellite Accumulation Standards	Review during Inspections & Audits
40 CFR Parts 50-99 NRS Chapter 445B NAC Chapter 445B	Maintain & Operate Air Emission units IAW Permits	100% Compliance	Main Base Air Permit AP9711-0863.02 New Bomb Air Permit AP9711-1134.01	Review during Inspections & Audits
40 CFR 267	Maintain & Operate Waste Treatment units IAW Permits	100% Compliance	Main Base RCRA Permit NEVHW0023 New Bomb RCRA Permit NEVHW0027	Review during Inspections & Audits
40 CFR 258	Maintain & Operate Landfills IAW Permits	100% Compliance	Waiver SWMI-0968 Construction and Demolition Debris Landfill Wavier SW-1209702 Treated Wood and Asbestos Landfill Permit	Review during Inspections & Audits
40 CFR Parts 100 to 149 NRS Chapter 445A NAC Chapter 445A	Maintain & Operate Water and Process Water Treatment plants IAW Permits	100% Compliance	SW-0375-TPS1-12C Black Beauty Water Treatment Plant Permit MI-0375-TPAS Arsenic and Fluoride Groundwater Treatment Plant Permit SW-0357-TPS1-12C Potable Water Distribution System Permit NEV2004524 Surface Water Treatment Plant Discharge Permit NV0021946 WADF National Pollutant Discharge Elimination System (NPDES) Permit NEV2003516 PODS National Pollutant Discharge Elimination System (NPDES) Permit NV050000 Stormwater General Permit GNEVOSDS09 Domestic Sewage Discharge Permit	Review during Inspections & Audits
40 CFR, 29 CFR & NAFPA Standards	Report all spills to Emergency Dispatch	100% Compliance	QP.BOP.ENV.0006 HWAD Hazardous Materials- Wastes Contingency Plan QP.BOP.ENV.0007 HWAD Storm Water Pollution Prevention Plan, QP.BOP.ENV.0009 HWAD Spill Prevention, Control & Countermeasure Plan, SOC.HWAD.FES.0005 Emergency Operations Plan, Disaster Preparedness Plan, & the Emergency Response Plan	Review during Inspections & Audits
42 U.S.C. §11001 et seq.	Maintain chemical storage & inventories; Report Inventories to Environmental Services	100% Compliance	HWAD Emergency Planning and Community Right to Know Act (EPCRA) Standards	Review during Inspections & Audits
32 CFR 651, 40 CFR 1500-1508	Evaluate projects & operations for environmental impact, Coordinate with Environmental Department	100% Compliance	Environmental Analysis of Army Actions & National Environmental Policy Act	Review during Inspections & Audits



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AMMO RECEIPT & STORAGE OPS	PERFORMANCE REQUIREMENT	PERFORMANCE STANDARD	PERFORMANCE METRICS	MEASUREMENT METHOD
5.8	HAZMAT certification training & records	100% compliance	CFR Title 49 Hazardous Material certification training records as required in IAW CFR Title 49, DOD 4500.9-R, Part II, & TM 38-250	Review of certifications during Command Assessment
5.8	HAZMAT certification of shipments	100% compliance	Certify Government shipments by all modes of transportation as mandated by CFR Title 49	Review of DD Forms during Command Assessments/Review of TDRs received
5.9	Monitor inbound & outbound shipments	Notify the Walker River Paiute Tribe at least 24 hours in advance of when cars will pass through the Reservation.	Monitor all inbound & outbound shipments utilizing web based systems DTTS, GTN, or IRRIS.	Review of process during Command Assessments
7.1	Ammunition & Explosive Operations Handling Training	At a minimum, all contractor personnel involved in ammunition & explosives operations/ planning will be trained & certified	IAW AMC- R 350-4, Appendixes A, B, & C	100% compliance

DEMIL SPECIFIC FAMILIES OF AMMO	PERFORMANCE REQUIREMENT	PERFORMANCE STANDARD	PERFORMANCE METRICS	MEASUREMENT METHOD
4	Dispose of ammunition & components.	Dispose of all components of the ammunition in an environmentally safe manner at the contractor's expense. All propellant, explosives, pyrotechnics (PEP); explosive materials; & hazardous materials; that can be successfully recovered & recycled may be recovered.	The contractor shall provide end-use & inert certifications for all demilitarized components for re- sale.	Certificates will be reviewed by Government Staff. Operations will be monitored by Government Staff.
7	Lots determined to pose an immediate threat to life, health, or government property will be reported for emergency destruct.	Ammunition with critical defects, considered hazardous to store will be destroyed as soon as possible according to Approved Procedures.	All ammunition with critical defects will be identified as noted in SB 742-1.	Monthly reviews of stock records will show suspended stocks.
8.1	Contractor will submit for final Government source inspection & acceptance of the DD 250.	Material Inspection & Receiving Report DD 250 will be completed. If Wide Area Workflow (WAWF) is incorporated, reports will be submitted using that system.	The contractor will certify each DD 250 that the items inspected contain no material of a hazardous or explosive nature. The responsible Contractor Official shall sign after this statement	Forms will be reviewed by Government Staff.



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MERCURY (HG) RECEIPT & STORAGE	PERFORMANCE REQUIREMENT	PERFORMANCE STANDARD	Performance Metrics	Measurement Method
3.1.14	Record & report inventory disposition	Location of each drum will be verified quarterly. A reporting process will be developed by the contractor; updated reports will be provided to the ACO. Quarterly inventory reports will be forwarded to DNSC by the ACO	Standard format reports will be developed & updated quarterly to identify the warehouse, row & row position of each drum in storage at HWAD "DNSC Management Mercury" SOP	Reports received on or before the fifth working day of the first month of each quarter. Five (5%) percent sample verification of locator accuracy accomplished once each year.
3.1.12, 3.1.15, 3.1.16	Inspect the mercury inventory in storage	Inspect the physical condition of the material in storage; sample & monitor air quality in the warehouses & around each drum monthly	Utilizing GFE test for mercury vapor concentrations within the warehouse & around each pallet following methods identified in the DNSC Mercury Management SOP (exhibit 3) to verify vapor levels are less than reportable levels identified. Inspect all drum, pan & pallet assemblies for physical deterioration such as rot or rust. Report all findings, positive & negative	Review monthly inspection reports. Verify 100% were documented as completed. Accomplish random surveillance of three warehouse inspections once each quarter. Verify test equipment is within calibration & readings are accurately recorded & reported.
3.1.6, 3.1.7, 3.1.13, 3.1.17, 3.1.18, & 3.1.19	Provide emergency response support in the event of mercury vapor or liquid release	Act as specified in the DNSC Mercury Management SOP (exhibit 3) upon detection of a vapor or liquid release. Notify the ACO within one (1) hour of discovery, secure the situation, mitigate further contamination from the affected drum(s) & remediate all external contamination.	Vacuum free liquid mercury with GFE vacuums, Over drum containers with leaks or excessive vapor emissions. Assist remedial services contractors by staging & handling affected pallets & drums. Notify ACO within one (1) hour of discovery	Notification accomplished within one hour of discovery. Action initiated within 30 minutes of discovery & resolution worked to completion. 100% surveillance by ACO
3.1.21	Inspect, test, maintain & repair the mercury storage warehouses.	This shall include maintenance & repair of roofs, walls, foundations, docks, Ramps, mechanical, vents, electrical lines & lights. This also includes maintenance & repair of the carbon dioxide (CO2) fire suppression system (IDS, sealed floor & dykes.	Provide a report that identifies dates & types of maintenance services performed & verifies operational condition of all facilities & the ACO within (5) working days after the end of the month. DNSC Mercury Management SOP	This shall be accomplished by use of a computerized maintenance management system.



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GOVERNMENT	PERFORMANCE REQUIREMENT	Performance Standard	PERFORMANCE METRICS	MEASUREMENT METHOD
9.0	Emergency Notifications	The contractor shall immediately notify the commander, or designated representative, of any major fire, death/major injury, environmental violations/spills, security breach, or other serious incidents that occur within the HWAD boundaries. The contractor shall provide all information & documentation required by Federal, State, & Local Laws.	Providing notification of emergencies with accurate information of the emergency within adequate time	Notification accomplished within one hour of discovery. Action initiated within 30 minutes of discovery & resolution worked to completion. 100% surveillance by ACO.

TENANT SUPPORT	PERFORMANCE REQUIREMENT	Performance Standard	Performance Metrics	MEASUREMENT METHOD
1.1	Hazardous Spill Response & Cleanup	The contractor will provide First Response support for all environmental accidents & shall clean up spills/releases.	HWAD Standard	HWAD standard
1.2	Hazardous Waste Disposal	The contractor shall receive, label, store, & dispose of all hazardous wastes for tenants. The contractor will provide to the tenant final disposal documentation for all disposed waste.	Contractor meets Army, State & Federal Requirements for Packaging, Labeling & Disposal of Hazardous Wastes.	Reports by customer on contractor reliability. Inspections by Army, State & Federal inspectors.
10.3	Landfills	The contractor shall provide use of depot permitted landfills	HWAD Standard	HWAD Standard
11.1	Range Residue Processing	The contractor shall process metal range residue from 3X category to 5X by flashing or other currently approved method. Tenants will perform inspection & certification for 3X prior to turning residue over to the contractor. The contractor shall perform final acceptance & disposal of treated material. The contractor will provide brass cartridge case inspection, processing & disposal.	DOD Army & Navy Regulations for Range Residue Processing & Disposal.	QC by contractor & government personnel. Inspections by DOD, Army & Navy inspectors.
12.1	Trash Disposal & Landfill	The contractor shall provide trash collection & disposal services. The contractor shall provide permitted landfill access to tenants.	HWAD Standard	HWAD standard



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Housing	PERFORMANCE REQUIREMENT	Performance Standard	PERFORMANCE METRICS	MEASUREMENT METHOD
2.4	Housing	The contractor shall provide & maintain appropriate receptacles & conveniences for the central collection & removal of ashes, garbage, rubbish, & other waste & arrange for their removal. IAW AR 200-1, (23-12)	Provide & maintain appropriate receptacles & conveniences for the central collection & removal of ashes, garbage, rubbish, & other waste & arrange for their removal.	Review during inspections & audits
3.8.2	Housing (Asbestos)	The contractor will manage any monitoring, abatement, removal, handling, & disposal of asbestos contaminated materials. IAW AR 200-1, (3.47 Environmental Considerations, b. Asbestos)	The dates of identification, monitoring, & abatement or removal will be documented & retained in housing files.	Dates identification was made, monitor & abatement or removal must be documented & retained in housing files. Review during inspections & audits
3.8.3	Housing (Radon)	The EPA has published monitoring guidance, radon relative risk information, & action level guidelines. IAW AR 200-1, (3.47 Environmental Considerations, c. Radon)	Establish a radon assessment & mitigation program per guidance from the Environmental Management Office	Establish a Radon Assessment & Mitigation Program with guidance from Environmental Services (ACO). Review during inspections & Audits
3.8.4	Housing (Lead)	AR 200-1, (3.47 Environmental Considerations, (a) Lead) for details on lead hazards. HUD & EPA Regulations, 24 CFR 35 & 40 CFR 745 require the disclosure of known LBP & LBP hazards. Disclosure requirements apply to both Army owned & controlled AFH & to privately-leased/-rented housing constructed prior to 1978.	Provide residents with the following: EPA pamphlet "Protect Your Family from Lead in Your Home" & "Notice of the presence of LBP &/or LBP hazards".	Disclosure to tenants with safety information in the form of EPA Pamphlets "Protect Your Family from Lead in Your Home" & "Notice of the Presence of LBP &/or LBP Hazards. Review during inspections & audits. Review during inspections & Audits Review during inspections & Audits



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INSTALLATION SECURITY ANTITERRORISM	PERFORMANCE REQUIREMENT	PERFORMANCE STANDARD	PERFORMANCE METRICS	MEASUREMENT METHOD
2.13	Response in the event of fire or medical emergency.	The Contractor shall ensure emergency personnel are notified & direct/escort emergency response personnel & equipment to the location of the fire or injury.IAW AR 190-11, Physical Security of Arms Ammunition & Explosives, Chap 3	Are installation maps/buildings plans, routes, available to Security Force? Guard Force knowledgeable of the installation facility.	Annual Inspection by Government personnel. File Review, Visual Observation, Hands On.
2.14	The Contractor shall maintain records, daily blotter, incident reports, etc, based on AR 190-45 for running a security operation & reporting significant incidents to the Government Staff.	If the significant incident meets reporting requirements of AR 190-40, Serious Incidents, the Contractor shall assist the government in preparation of a Serious Incident Report.	Q & A, File Review.	Annual Inspection by Government personnel. File Review, visual review, hands on.
2.16	A number of events or situations, i.e. accidents, fires, explosions, injuries, AA&E losses, require immediate telephonic notification to specific parties. The Commander of HWAD shall approve the roster.	The Contractor shall publish a notification roster. The Contractor shall develop Phone numbers, cell numbers & house address, etc. The Commander may call upon the Contractor to provide follow-up oral & maintain & update written reports for such incidents. IAW SOC's LOI GRD 009, "Notification List"	Does the Notification roster include Phone numbers, cell number's, house address, etc? Is it current?	Annual Inspections by Government personnel. File Reviews, Visual Observation, & notification roster.
3.6.5	Contractor shall ensure that POV operators possess current proof of compliance with local vehicle emission inspection & maintenance requirements, if any.	The Clean Air Act, 42 US Code 7521 "Emissions Standards" requires that any military or civilian employee who works on a federal installation & operates a POV on that installation must comply with local inspection & maintenance requirements. This applies to installations within the United States that have vehicle exhaust emissions testing programs.	This requirement applies without regard to the state or country where the employee's vehicle is registered.	Annual Inspection by Government personnel. File Review, Visual Review.



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SAFETY	PERFORMANCE REQUIREMENT	PERFORMANCE STANDARD	PERFORMANCE METRICS	MEASUREMENT METHOD
1.5	Submit a decontamination plan for facilities & areas contaminated with hazardous materials.	Submit plans meeting the requirements of DOD 6055.09, Chapter 16, & DODI 4140.62	Submit to ACO Safety within 90 days of contract award & within 60 days of major requirement change.	ACO Safety will review submissions, requiring corrections for non-compliant content.
2.1	Obtain permission to bring radiation sources on-site.	Comply with the requirements of Titles 10 & 32 of the CFR.	Obtain PCO permission prior to bring radiation sources on-site.	ACO Safety will verify that all radiation sources have PCO permissions.
2.3.1	Report accidents.	Report accidents per § C2.2, DOD 4145.26-M	Submit accident reports to ACO Safety within 3 hours of each reportable event.	ACO Safety verifies each performance based on review of monthly accident experience.
2.6	Provide an after action report for the Emergency Response Plan exercise.	Provide an after action report as specified in 29 CFR 1910.38	Provide the after action report to ACO Safety within 30 days of the exercise.	ACO Safety verifies receipt within 30 days after the exercise.
2.1.3.1	Submit memorandum appointing Radiation Safety Officer (RSO) & alternate.	Submit memorandum as specified in SOC.OHS.SP.0002, Radiation Protection, 4.4	Submit memorandum to ACO Safety within 30 days of appointment.	ACO Safety verifies RDO & alternate are appropriately trained for appointment.
2.1.3.3	Apply for Army radiation permits as needed.	Apply IAW 32 CFR 655.10	Apply for Army radiation permits prior to bring radioactive material on post.	ACO Safety verifies permits, NRC or State licenses or amendments.

FIRE & EMERGENCY SERVICES	PERFORMANCE REQUIREMENT	Performance Standard	Performance Metrics	MEASUREMENT METHOD
3.2	Fire Inspections	The contractor shall conduct fire risk management surveys using qualified inspectors. AR 420-90, Chapter 6, Fire Prevention 6-5	Hazardous conditions shall be reported to the Government Staff & logged.	Corrections shall be made to active & inactive facilities.
4.1	Fire Department Response	The contractor fire department shall be prepared & respond (on & off depot) to emergencies, (i.e., structural fire, equipment fire, wild fires, hazardous materials, confined space rescue, emergency medical responses, & natural disasters) within 40 miles of the depot. AR 420-90 Chapter 4, Fire & Emergency Services Operations 4-1, Fire Department Operations	The off depot response shall be in a mutual aid capacity. AR 420-90 Department of the Army Mutual Aid Agreement, d. (1)	
4.4	Facility Response Plan	Must cover all structures or operations. DoD Fire & Emergency Program Element, 1. Fire Prevention	Acceptable facility response plan submitted to COR NLT 30 days after effective date of the contract	ACO receipt of acceptable plan within stated timeframe
4.5	Fire & Emergency Services	Establish & maintain a Disaster Preparedness Plan DoD Fire & Emergency Program Element, d. Disaster Preparedness Plan	Acceptable plan submitted to COR NLT 30 days after effective date of the contract. Plan is exercised annually	ACO receipt of acceptable plan within stated timeframe, & verification of annual exercise of plan as stated within the PWS



#### **ENVIRONMENTAL MANAGEMENT PLAN** SYSTEM LEVEL PROCEDURE ISO 14001:2004 SOC NEVADA LLC

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MAINTENANCE	PERFORMANCE REQUIREMENT	PERFORMANCE STANDARD	PERFORMANCE METRICS	MEASUREMENT METHOD
А	Maintenance of Water Systems	American Water Works Protection (AWWA) Standards	Water system maintenance is performed IAW Maintenance PWS	Observation, Inspection
В	Maintenance of Sewage Systems	Federal, State & local Regulations	Sewage system maintenance is IAW Maintenance PWS	Observation, Inspection
С	Maintenance of Electrical Systems	IAW 40 CFR	Electrical systems maintained IAW Maintenance PWS. The contractor shall provide a quarterly progress report to the ACO staff	Review of quarterly report, observation, inspection
D	Maintenance of Boiler & Heating Plants	"Calibration Procedure for Unfired Pressure Vessels Testing Program for Pressure Relief Valves", Lab. No. ML-31 & AR 420-1 23-36 thru 23-40 "Boiler & Heating Plants Operation, Maintenance & Safety".	Maintenance of Boiler & Heating Plants IAW Maintenance PWS. The contractor shall provide a semiannual inspection report to the ACO staff	Review of report, observation, inspection
F	Inspection of Grounds	AR 420-1, Army Facilities Management, Section II Terms	Grounds maintained IAW best commercial practices	Observation
VI, 1-5 & V.A, 1-6	Maintenance of Active Equipment	"Army Oil Analysis Program" TB 43-0211 & DA Pam 738.750	Maintenance of Material Handling Equipment, Engineering & Construction Equipment, Railroad Equipment, & Industrial Equipment IAW the Maintenance PWS & the GSA Schedule	Program & shall be sampled at least once a year.
LH	Petroleum Above Ground Storage Tanks (AST) & Underground Storage Tanks (UST)	Inspection & maintenance shall be IAW Local, State & Federal Regulations; 40 CFR 112, 280 & 281.	Regulated AST/USTs shall be leak tested at a minimum once a year. This includes all piping either above or below ground. All associated pipes shall be pressured tested at the same time.	A record of this test shall be maintained for the life of the tank & available for Government Staff review or inspection.
к	Bridges & draining structures	Inspections shall be made annually & maintenance & repair performed accordingly in active areas. Inspection shall be performed IAW DOT, & AR 200-1 "Army Facilities Maintenance", section V 7-32 "Bridges"	Drainage structures shall be maintained necessary to prevent damage or destruction from flooding/flash at a minimum of every three (3) years.	Army Facilities Management, Army Regulation 420-1



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ENVIRONMENTAL PWS	PERFORMANCE REQUIREMENT	PERFORMANCE STANDARD	PERFORMANCE METRICS	MEASUREMENT METHOD
1.2	Manage Facility Operations & methods to eliminate or minimize the use of hazardous materials & the generation of hazardous or toxic wastes.	Title 40 Code of Federal Regulations	Reduction of use of hazardous/toxic materials & reduction of the amount of hazardous waste disposed.	Monthly review of hazardous/toxic waste disposal manifests & review of manifests of incoming hazardous or toxic materials
1.4	Within 60 days of contract award, establish plans (where none exist) required by Federal, State & local laws.	Title 40 Code of Federal Regulations & State Regulations & AR 200-1	Bring into & maintain HWAD in compliance. Manage all required Environmental & Natural Resources Plans.	Plans are submitted & found acceptable by HWAD Government staff for submission for review by regulators.
1.5.1	Notify Government staff of discharge(s) & submit, within 24 hrs, a written spill report.	Federal & State Regulations HWAD Emergency Response Plan.	Manage all required Environmental Spills IAW HWAD Emergency Response Plan & meet all reporting requirements & identify & report discharge within 24 hrs.	Spills to be reported to HWAD Government Staff & HQ JMC Operations Center. Prepare written spill report & identify actions to be taken to prevent future occurrences.
1.5.2	Coordinate with Government Staff on all written communications & negotiations with regulators.	All regulatory correspondence shall go out under the Commander's signature. JMC Command & Control.	Correspondence is reviewed & forwarded to regulators by Government Staff.	Each official action
1.5.3	Within a minimum of 180 days prior to existing permit expiration, required permits will be applied for, obtained, & maintained.	All permit renewal actions are provided to the ACO staff within the timeframe established in the PWS. Thereafter, a permit will be maintained & necessary modifications made thereto. Copies of final permits will be provided to Government Staff within one day of receipt AR 200-1	For each official action, permit applications are reviewed by Government Staff prior to submittal to regulators.	Each official action
1.5.4	Identify & document any known environmental deficiencies associated with existing Federal, State, or local Environmental laws, Regulations or EOs.	Identification & discovery documentation shall be provided to Government Staff within 60 days of discovery AR 200-1	For each official action, a corrective action plans shall be submitted to Government Staff within a reasonable time.	For each deficiency identified, plans will be reviewed by Government Staff & corrective action will be implemented within a timeframe established by the Government
1.5.5	Prepare, arrange, maintain, & conduct environmental training for contractor staff as well as provide HAZWOPER recertification for Government staff.	AR 200-1 & 29 CFR 1910.20	Yearly HAZWOPER recertification of HWAD Government Staff	Each Occurrence.



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ENVIRONMENTAL PWS	PERFORMANCE REQUIREMENT	Performance Standard	PERFORMANCE METRICS	MEASUREMENT METHOD
1.5.6	Defend & negotiate or assist in the defense & negotiation of NOVs, NODs, orders, citizen suits, etc related to environmental deficiencies.	Improve environmental compliance by HWAD.	Each Occurrence	Each Occurrence
1.5.7	Initiate & complete required environmental documents such as EAs, EIS, RECs, FONSI, etc	Public Law 91-190, National Environmental Policy Act, & AR 200-2.	On each occurrence look at the returns after review by Government Staff.	On each occurrence, look to see if the issuance numbers.
1.5.8	Comply with any & all reporting requirements required by law or as specified herein additionally populate the environmental liabilities database	All applicable Federal, State, & Local Environmental Laws & Regulations	Provide copies of all reports to HWAD Government Staff 14 calendar days prior to submission to regulators. & initial population of the environmental liabilities database & then yearly updates	Number of times report returned to HWAD for revision because of deficiencies noted. With respect to the environmental liabilities database program established & document in the database the first year, then yearly assessments of the program.
1.5.9	Support all required environmental reviews.	Per HQ JMC &/or HWAD Commander	Each Review	Each Occurrence
1.5.12	Establish, implement, & maintain an aggressive pollution prevention program which reduces, eliminates, or prevents pollution at the source & identifies pollution prevention opportunity assessments.	Executive Order 13423 & ISO 14001 EMS, & the Army Environmental Management System.	Provide a P2 program within 30 days of contract award.	P2 program will be established the first year & provided to HWAD Government Staff & AMSJM-ISM to include; project descriptions, progress reports & accomplishments for review on a quarterly basis.
1.5.13	Immediately notify the Government Staff of any announced or unannounced visit/inspection by local, State, or Federal Representatives.	Within 24 hrs of visit completion, forward to Government Staff/CO a written report of visit. Include visitor name, agency, requirements & visit purpose, results, & Government guide.	Provided a report for deficiencies & establish corrective actions.	Determine how visit compares to previous visits with regard to deficiencies.
1.5.14	Report solid waste produced Solid Waste Annual Reporting (SWAR Web) population Pollution Prevention P2 program.	Resource Conservation & Recovery Act & EO 13423.	Complete Solid Waste Annual Report on-line Initial population & then yearly updates IAW data call	Each Occurrence



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1.5.15	Participate in EPAS reviews.	FY09 Command Guidance: EMS, subsections 7, 8, & 9.	Each Occurrence	Each Occurrence
1.5.16	Provide verification sampling of suspected &/or spill areas.	Areas to be addressed will be those sites discovered during random inspections of the facility.	Random inspections.	Random inspections.
1.5.17	Provide UXO sweep of ranges	NDEP 1991 Letter, 25 June 1991 Finding of Alleged Violation & Order.	Monthly sweeps	Quarterly reports
1.7.1	Prohibit the storage & disposal of non-defense owned toxic & hazardous material on HWAD	10 USC 2692	Material brought onto HWAD & incorporated into products within one year & removed upon completion of manufacturing process is not considered "stored".	In any circumstance all excess hazardous materials shall be removed within 180 days of contract completion & all hazardous waste within 90 days of initial generation.
1.8.1	Implement & conduct an Integrated Pest Management Program (IPM)	Prepare, update, & implement an IPM Plan. The Plan shall include subcontracts. Summarize each year changes the Contractor made to the IPMP. Maintain Accurate pest management activities record including surveillance, bait application, cultural applications, & pesticide applications. Pesticide applicatiors are state certified.	No increase of pesticide usage or reduction of pesticides usage measured in lbs of active ingredient applied & the reduction of pest complaints	Pesticide records demonstrate there are no annual increase of pesticide application & do not apply pesticides as routine maintenance. Subcontracts incorporate IPM. Installation & HQ JMC AMSJM-ISM reviews the IPMP.
1.9.1	Manage the cultural resources applicable laws & executive order in are AR 200-1	Compliance with laws, follow Operating Standards, work with SHPO & Consult Indian Tribes	Cultural Resources Plan updated annually, Follow SOP for cultural resources management when required, consulting with tribes & SIPO on projects & activities that will have impact, artifacts curate & turn over to the state or tribes as appropriate	Ensure NEPA for projects/activities cover cultural resources, have records of tribe consultation & SHPO consultation
1.10.1	Select replacement plants on their adaptability to the landscape area, desired effect, color, texture & ultimate plant size. Select appropriate plants that require minimal amounts of supplemental water & pesticides.	Prepare a landscaping plan that uses xeric plants & implement. Coordinate with the Government to ensure it supports the master plan & the integrated natural resources management plan.	Landscaping plan, IAW Nevada Extension Service Recommendations for Mineral County.	Compliance of landscaping plan when replacing plants.



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HAWTHORNE ARMY DEPOT PERMITS						
PERMIT#	Name	REGULATORY AGENCY	ISSUANCE DATE	EXPIRATION DATE		
AP9711-0863.01	Main Base Class I Title V Air	State - NDEP	7/16/2009	7/16/2014 – Application Submitted, Under NDEP Review		
AP9711-1134.01	New Bomb Class II Air	State - NDEP	8/10/2011	8/10/2016		
HW0023	Main Base RCRA-C for TSDF, Storage, OB, Incineration	State - NDEP	9/11/2013	9/11/2018		
HW0027	New Bomb RCRA-C for Open Detonation	State - NDEP	9/4/2013	9/4/2018		
Waiver SWMI- 0968	Construction & Demolition Debris Solid Waste Landfill	State - NDEP	5/4/1995	None		
SW-1209702	Treated Wood and Asbestos Solid Waste Landfill	State - NDEP	8/12/1997	None		
NEV2003516	NPDES Permit for Wastewater (PODS)	State - NDEP	7/23/2009	7/23/2014 - Application Submitted, Under NDEP Review		
NEV2004524	NPDES Permit for Discharge at Black Beauty Backwash Water	State - NDEP	10/14/2010	10/13/2015- Application Submitted, Under NDEP Review		
NV0021946	NPDES Permit Discharge at Process Water Treatment Facility (WADF)	State - NDEP	3/9/2011	3/9/2016		
NVR050000	General Stormwater Permit	State - NDEP	9/22/2008	9/2/2013 – Administratively continued by NDEP		
GNEVOSDS09	Onsite Sewage Disposal Systems - General Permit for Domestic Sewage Discharges	State - NDEP	5/8/2009	5/8/2014 – Administratively continued by NDEP		
MI-0357-12C	Drinking Water System	State - NDEP	8/25/2015	8/31/2016		
MI-0357-TPS1- 12C	Black Beauty Surface Treatment Facility	State - NDEP	8/25/2015	8/31/2016		
MI-0357-TPAS	Arsenic and Fluoride Groundwater Treatment Plant	State - NDEP	8/25/2015	8/31/2016		

Commented [kls1]: Get Real dates from Ben P